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PATENT

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

plication No.:

10/072,435

Filing Date:

February 8, 2002

Applicant:

Shermer et al

Group Art Unit:

To Be Assigned

Examiner:

To Be Assigned

Title:

UNIVERSAL ABRASIVE SHEET

Attorney Docket:

0275S-000563

Hon. Commissioner of Patents and Trademarks

Washington, D.C. 20231

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231 on OCTOBER 10, 2002.

Ву

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. COPIES

A. X Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cited pending U.S. application, the application specification including the claims, and any drawing of the application which

other information or that portion wh		
B Any patents, publications of 1449 or on the copies of PTO-892 previously cited by or submitted to which has been relied upon for an experience.	2, but which are not ence the PTO in one of the t	losed herewith, were following applications
U.S. Serial Number	<u>U.S. F</u>	Filing Date
CThis is a PCT application in States. A copy of the International information. The documents listed on the attached Form-1449 for cor any patent resulting from this application was from the US, EPO, or JPO s should have been supplied to the Us believed to be in the file of the above	Search Report is attache on the International Sea nsideration by the Exami cation. Since the Interna earch authorities, copies JSPTO under the trilatera	ed for the Examiner's arch Report are listed ner and for listing on ational Search Reports of these references al agreement and are
CONCISE EXPLANATION OF THE	RELEVANCE (check at	least one box)
A. X Except as may be indicated other information are in the English		
B A concise explanation of tother information listed that is not C.F.R. § 1.98(a)(3)):	he relevance of each pin the English language	patent, publication or is as follows (see 37
1See the attached for counterpart foreign ap 2English translations at 3Other:	plication:	mmunication from a
C The following additional i consideration.	nformation is provided	for the Examiner's
CROSS REFERENCE TO RELATE	D APPLICATION(S)	
A The Examiner is advised contain(s) subject matter that may bringing this(these) application(s) does(do) not waive the confidentiali	y be related to the pres to the Examiner's at	sent application. By ttention, Applicant(s)
Serial No. F	iling Date	Art Unit

III.

IV.

V. THIS IDS IS BEING FILED UNDER

A. <u>X</u>	_ 37 C.F.R. § 1.97(b): (check <u>only</u> one box)
	1 within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
	2 within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.
	3. X before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).
	4 before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.
В	_37 C.F.R. § 1.97(c): (check <u>only</u> one box)
	• before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.
	1 No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
	2 See the certification below. No fee is required.
C	_ 37 C.F.R. § 1.97(d):
	• after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1 See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).

2	
VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:
	Aeach item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F. R. 1.704(d) below in section VII, if applicable; or
	B no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 CFR 1.704(d)
	The undersigned hereby states that:
receiv	each item of information contained in this IDS was cited in a communication a foreign patent office in a counterpart application and this communication was not yed by any individual designated in 37 C.F.R. 1.56(c) more than thirty days prior to ing of this IDS.
VIII.	PAYMENT OF FEES (check only one box)
	A A check in the amount of \$180.00 is enclosed for the above-identified fee.

B. ____ Please charge Deposit Account No. 02-2548 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 02-2548.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 02-2548.

Respectfully submitted,

Dated: Oct. (0, 2002

Ryan W. Massey Reg. No. 38,543

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE PERMATION DISCLOSURE CITATION

(Use several sheets if necessary)

OCT 1 6 2002

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.
0275S-000563	10/072,435
APPLICANT	, C),
Shermer et al	C , 8 200
FILING DATE	GROUP
February 8, 2002	To Be Assigned

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
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2.		4288233	08/1981	Wiand		
3.		4536911	08/1985	Demetriades		
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17.		6165060	12/2000	Martin et al		
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20.		2001/0055944A1	12/2001	Moolenaar et al		
21.		2002/0016143A1	02/2002	Bosten et al		

Examiner:	Data Canadanada
LAGITIMIEI.	Date Considered: